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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Patent Application of:

Applicant : T. Douglas Mast  
Serial No. : 10/721,034  
Filed : November 24, 2003  
Title : METHOD FOR MONITORING OF MEDICAL TREATMENT  
USING PULSE-ECHO ULTRASOUND  
Docket : END-5042  
Examiner : Francis J. Jaworski  
Art Unit : 3737

I hereby certify that this correspondence is being facsimile transmitted  
to the Patent and Trademark Office, Fax No. (703) 872-9306 on

April 25, 2005

(Date)

Verne E. Kreger, Jr.

Name of person signing, applicant, assignee, or Registered Representative

Verne E. Kreger, Jr., Reg. #35231/  
Verne E. Kreger, Jr.

(Signature)

April 25, 2005

(Date of Signature)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

## AMENDMENT

In response to the Office Action of January 25, 2005, please amend the above-identified application as follows:

**Listing/Amendments to the Claims** begins on page 2 of this paper.

**Remarks/Discussion** begin on page 8 of this paper.

Amendment A

Serial No. 10/721,034